

18
Telling.

1642.

A N

Almanack and Prognostication

for the yeare of our Lord

God 1642.

Annus hic est secundus à Bissextilis.

Wherein is contained sundry, choice, and compendious rules and tables both Mathematicall and vulgar (never extant before) being very necessary for Gentlemen, Merchants, Lawyers, Mathematicians, Mariners, Artificers, Travelers, and all other whatsoever.

Calculated for the Meridian of the ancient Burrough Town of STAMFORD, whose Longitude is 20 Degrees 10 minutes: and Latitude 52 Degrees and 30 minutes, and will serve without sensible error for the whole Kingdom of great Britain

Composed by VINCENT WING Practitioner in Astronomy, and the Sciences Mathematicall.

Prius intellige, & tunc increpa.

LONDON,

Printed by A. N. for the Company of

Stationers 1642.

Common notes according to the computa-
tion of the Church of England for this
present yeare 1642.

The Golden Number	
The Cycle of the Sunne,	27
The Epact,	9
The Roman Indiction,	10
The Dominicall Letter.	B

Shrove Sunday	February	2 ^o
Easter day,	Aprill	1 ^o
Ascension day,	May	19
White Sunday,	May	29
Advent Sunday,	November	27
Sundays after Trinitie.		24

CHARLES our Sovereigne King, did begin his
raigne over great Britaine the 27 of March, anno Domini
1625 and hath reigned 17 years compleat the 26 of March
this yeare 1642 But the 27 day is initium Anni Regni 18
What Rex & Regina.

Quatuor tempora	March	2, 4, 5	} days.
anni, seu jejunia,	June	1, 3, 4	
02	September	21, 22, 24	
The Ember weeks	December	14, 16, 18	

Times prohibited from Marriage.

From (Advent Sunday) the 27 of Novemb. untill 8 days
after (Twelfty-day) the 14 of January.

From (Septuagesima Sunday) the 6 of February untill
(Low Sunday) the 17 of April.

From (Rogation Sunday) the 15 of May, untill
(Trinity Sunday) the 5 of June.

Marriages are forbidden: but all the rest of this
yeare is no restraint.

The orientall and occidentall rising and setting of
the 5 planets before and after the Sunne
this yeare 1642.

Saturne is an evening Starre setting in the South west
after the Sunnes going downe from the beginning of
this yeare, untill the 24 day of Feb. and from thence he ar-
iseth before the Sun, untill the 5 of September: and then
he followeth the Sun to the end of the yeare.

Jupiter is an evening Star (yet can scarcely be seen) from
the beginning of this yeare, untill the 3 of February; but
being then orientall, he becommeth our bright morning
Starre, rising before the Sun untill the 26 of August; and
then he followeth the Sun to the yeares end.

Mars is a morning Star, rising before the Sun, from
the first of January, untill the 20 of October: and then hee
is occidentall, or our evening Starre to the yeares end

Venus is our glorious morning Star, rising before the
Sun, & tels us he is not far off, from the first of January,
untill the 23 of April: but being then occidentall hee be-
commeth our glittering evening Starre, shining very glo-
riously in the west, after the Sunnes going downe, in
which estate hee continueth during the residue of this
yeare 1642.

Mercurie is a morning Starre, rising before the Sunne,
from the first of January, untill the 17 of February: then
he is occidentall or evening Star, untill the 10 of Aprill:
then he is morning Starre again untill the 8 of June: then
again evening Starre untill the 9 of August: then morning
Starre untill the end of September: then againe evening
Starre untill the last of November: and from thence to
the end of this yeare he is a morning Starre.

For what is a more sure testimony of the wonderfull
works of God, or what greater delight is there (to them
that truly understand it) then the beholding the glory of
the Sunne, Moone, and Starres, in observing their mo-
tions upon their excentrickes, and concentrickes, in no-
ting their diversity of aspect and radiations, with their
retrogradations and directions, and such like?

The Dominion of the Moon in Mans body,
passing under the 12 Zodiacall
Constellations.

♈ Aries, Head and face.

♉ Taurus
Neck and
throat.
♋ Cancer
breast, sto-
mack, & ribs.
♍ Virgo
stomach and
belly.
♏ Scorpio
Secret mem-
bers.
♐ Capricor.
Knees.



♊ Gemini
Arms and
shoulders.
♌ Leo
Heart and
back.
♎ Libra
Reins and
loins.
♐ Sagittarius
Thighs.
♑ Aquarius
Legs.

♊ Pisces, The feet.

The Characters of the 7 planets.

♄ Saturne, ♃ Jupiter, ♂ Mars, ☉ Sol, ♀ Venus,
☿ Mercurie, ☾ Luna.

The Aspects.

♌ Conjunction, * Sextile, □ Quartile, △ Trine,
♍ Opposition.

The Signs.

♈ Aries, ♉ Taurus, ♊ Gemini, ♋ Cancer, ♌ Leo,
♍ Virgo, ♎ Libra, ♏ Scorpio, ♐ Sagittarius, ♑ Ca-
picornus, ♒ Aquarius, ♓ Pisces.

January hath xxxi. dayes.

- Full moon on Twelf-day, half an houre past 2 in the mo.
- Last quarter the 13 day, 12 min. after 10 at night
- New moon the 20 day, 48 min past 1 in the after noon
- First quarter the 27 day, 20 min. past 4 after-noon.

1	A New-year-day	gem. 1	Storms of rain	☐ h 8 11. A
2	B 1 Sun. aft Chr	gem. 13	snow, or fleet.	☐ h 2: 8 8.
3	C Oct. John	gem. 25		8 9 2: 8 5 2
4	D Oct. Innoc.	canc. 7	Cold	☐ in apog.
5	E Oct. Ch. Dec	canc. 19		
6	F Twelfth day	leo 1		
7	G Julian mart	leo 13	Fair & freezing.	8 2 4, 11. A.
8	A Lucian priest	leo 25		
9	B 1 Sun. aft. Epip.	vir. 7	Clouds rising	☉ in 9 1
10	C 2 1 her.	vir. 19	bringing snow	☐ 8 4, 5. m
11	D 3. las	libra 2	or rain.	☐ 9 6: 2 7
12	E Decade	libr. 15	Some wind.	△ 2 4 9. A
13	F Hilarie bishop	libr. 28	Much raine a-	8 9 5. 10. 11.
14	G Felix	scor 11	bout these days.	* 5 7 2 A
15	A Maure	scor 25	Cold, fleecy.	* h 4 3 m.
16	B 2 Sun. aft. Epip	agit. 9		☐ h 8 1. A
17	C Anthony	agit. 24	VVarme.	8 8 4 m
18	D Pusca b'rg.	capr. 9	Storms at night.	* 2 8 6 m
19	E wolstan	cap. 24		8 8 1. A.
20	F Octab. Hilar.	aqua. 9	Rain like.	
21	G Agnes b'rg	aqua. 24	Fair & temper.	8 4 D, 7. m.
22	A Vincent	pnc. 9	Clouds & some	8 h 2, 5. A
23	B 3 Sun. aft. Epip	pnc. 23	snow.	☐ 8 2, 3.
24	C Term begins	aries 7		
25	D Conuer Paul	ari. 20	Over-cast and	☐ 9 1, 8. A
26	E Pelicarpus	taur. 3	winay.	☐ 1 1, 3 m.
27	F Quind. Hilar.	taur 16	The 27. and 28,	* h 2, 7. m
28	G Valoz	taur. 29	hayes variab e,	☐ 2 2, 2. m
29	A Theodoze	gem. 9	Raising some	☐ h 2, 4. A
30	B 4 Sun. aft. Epip	gem. 22	snow about the	△ 2 2, 4. A
31	C 5 1	canc. 3	noneths end	8 2 D, 2.

February hath xxviiiij dayes.

- Full moon the 4 day, 42 min. past 7 in the evening.
- ☾ Last quarter the 12 day, 29 min. past 8 in the morning.
- New moon the 19 day, 25 min. before 1 in the morning.
- ☽ First quarter the 26 day, 28 min. past 11 before noon.

1	D	Budget Fast	canc. 15		☾ in apog.
2	e	Purification	canc. 27	Turbulēt winds	Candlemas.
3	f	Craft. Purif.	leo 9	the 2, 3, and 4	☽ ☉ ♄ 1 A.
4	g	Gilbert	leo 21	dayes.	☽ ♄ ♃. 6. A.
5	a	Agathe	virg. 4		♄ apog. epic
6	B	Septuagesima	virg. 16	cold, cloudy.	☽ ♃ ♄. 6 m.
7	c	Coventria	virg. 29		☐ ☽ ☾ 14.
8	d	Paul bishop	libr. 12	Warmer wea.	☉ in ♄ 9 m
9	e	Spoltne	libr. 25		☾ ♄ 3. 40
10	f	Octab. Purif.	scor. 8	Cold showers.	☐ ☽ ☾, 11 p.
11	g	Euface	scor. 22	Apertio portarū	☽ ♄ ♃ 1 m
12	a	Tend. ends	lag. 5	in ventos magna	☽ in apo. epic
13	B	Sextagesima	lag. 19		☐ ♃ ♄, 2 m.
14	c	Valentine	capr. 4	Warmer.	☽ ☽ ☾ 9. p.
15	d	Faustin	capr. 18	Temperate.	☾ in perig.
16	e	Julian virg.	aqua. 3		
17	f	Constance	aqu. 10	Turbulēt storms	☽ ☉ ☽ 7 A.
18	g	Simeon bish.	pis. 3	the 17, 18, and	☽ ♄ ☾, 3 m.
19	a	Sabinus	pis. 17	19 dayes.	☽ ♃ ☽ ☽ ☾.
20	B	Quinquages.	aries 1	Snow or raine.	* ☽ ☽ 3 A.
21	c	69 Martij 15	aries 15	Windy storms.	☽ ♃ ☽ 5 m.
22	d	Shrovetide	aries 28	Warm and tem-	☽ ♄ ☽ 10 A.
23	e	Shwednesday.	taur. 11	perate.	
24	f	St. Valentine	taur. 24	Apert. port	☽ ☉ ☽ 0 0
25	g	Invent of sa.	gem. 6	Snow or rain.	☐ ☽ ☽ 4 m.
26	a	Petkoz mart.	gem. 18	Win y.	☐ ♃ ☽ 7 m.
27	B	Fast of St. Agathe	canc. 1	on tuesday unlike	☽ in apo. epic
28	c	St. Oswald b. sh.	canc. 12		

March hath xxxi dayes.

- Full moon the 6 day, 37 minutes after noon.
- ☾ Last quarter the 13 day, 57 min. past 3 in the afternoon.
- New moon the 20 day, 5 m. after noon. ☉ eclipsed 300.
- ☾ First quarter the 28 day, at 7 in the morning.

1	d	Dam b bishop	canc. 23	Warm & windy.	* ☉ ♂ 2. m
2	c	Ember week	leo 5		△ ♀ ♀ 4. m.
3	f	Maurice	leo 18		
4	g	Isidore mart.	virg. 6	Temperate	♂ ♀ ♀ 1. A.
5	a	Eusebius	virg. 12	Cold rain-like.	♂ ♀ ♀ 10. m.
6	b	Sund. lent.	virg. 25		♂ ☉ ☉ 0. 0.
7	c	Perpetua	libr. 8	Winds the 7, or	♂ ♀ ♀ 5. A.
8	d	rl. mart. & s	libr. 22	4 dayes.	□ ♂ ☉ 8. A.
9	e	Ippolline	scorp. 5	Cold misting	♂ ♀ ♀ 1. A.
10	f	Agape virg.	scorp. 19	weather neere	△ ♀ ♀ 9. m
11	g	☉ in ariete	sag. 2	the Equinox.	□ ♀ ☉ 2 A
12	a	Gregory bish.	sag. 16	Cloudy dark.	□ ♀ ☉ : □ ♀ ♀
13	b	Sund. lent.	capr. 0		□ ☉ ☉ 4 A
14	c	Candida min.	capr. 14	VVindy, faire	☉ in perig.
15	d	Longinus	capr. 29	weather.	♂ ♂ ♀ 2. A.
16	e	Boniface	aqua 13		
17	f	Patrick	aqua 27		* ♀ ☉
18	g	Edward king	pisc. 11	Faire mo. 12 u.	♂ ♀ ♀ : ♂ ♀ ♀
19	a	Jos. Ma. hus	pisc. 26	some showers.	♂ ♀ ☉ 7 A.
20	b	Sund. in Lent.	aries 9	VVarme.	♂ ☉ ☉ noon.
21	c	Benedict	aries 23		♂ ♀ ♀ 1, 23
22	d	Paulinus	taur. 6	VVarm & windy	□ ♂ ☉ 0.
23	e	Victor mart.	taur. 19		* ♀ ♀ 11 m
24	f	Botolph. Pal.	gem. 2	Cleare.	□ ♀ ♀ 9 p
25	g	Annus. Mary	gem. 14		□ ♀ ♀ 11 A
26	a	Cassio	gem. 26	Clouds bring-	* ♂ ♀ 14
27	b	Sund. in Lent	canc. 8	ing rain this day	☉ in apog
28	c	Dezoth vir.	canc. 21		☉ in apog
29	d	Quintine	leo 1	The 29, and 30	* ♀ ♀ ♀ 10
30	e	Guido mar	leo 13	dayes warm and	♂ ♂ ♀ 6 A
31	f	Adelm bish.	leo 26	windy.	

April hath xxx dayes.

- Full m. the 5 day, 40 m past 1 in the mor. Eclipsed with us
- Last quarter the 11 day, 51 min past 9 at night.
- New moon the 19 day, 19 min. before 1 in the morning
- First quarter the 27 day, 14 min. past 1 in the morning

1	g	Theoborus.	virg. 8		♂ ♀ D 9. m
2	a	Mary Egyp	virg. 21	Cloudy.	♂ h D 9. m.
3	r	Palmfunde	libr. 4		
4	c	Imbrose bish.	libr. 17	Showers.	♂ ♀ D 3. A
5	d	Marcian	scorp. 0	Windy & warm	♂ ♀ C 5 A.
6	e	Ireneus	scor. 14	enough.	□ ♂ C 4. A.
7	f	Plato boyne	scor. 29		
8	g	Good fr. day	sagi. 13		□ ♀ C 6 m.
9	a	Perpetra. Fast	sagi. 27	About Easter	♂ ☉ ♀ 18.
10	r	Easter day	cap. 11	great winds are	☉ ☽ 50 m.
11	c	Ruthlate	cap. 25	portended.	□ ♀ C: □ ♀ C
12	d	Julius	aqu. 10		♀ in peti-epic
13	e	Leon	aqu. 24	Fulgura cñ tow.	♂ ♂ C 7 m.
14	f	Valerian	pisc. 7	Good weather.	♂ ♀ C 2 A
15	g	Alwild	pisc. 21	Colder.	♂ h C 11 m.
16	a	Flodore	mies 5		* ♂ ♀ 1. A
17	r	Low-Sunday.	mies. 18	Winds stirring.	♂ ♀ C 7 A
18	c	Mar. coms in	taur. 1	Cloudy, moist	♂ ♀ C 10 A.
19	d	Alphage	tau. 14	weather.	
20	e	Alphage bish.	tau. 27	VVarmer.	□ ♂ D 0 0
21	f	Home built	gem. 10	Like the 17 day.	♀ apo. epicycl
22	g	Bother bir.	gem. 22		* ☉ ♀ * ♀
23	a	S. GEORGE	can. 4	Springing Apri.	♂ ☉ ♀ 7. A
24	r	Sun at East	an. 16	showers.	□ ♀ D 12 A
25	c	S. Mark	an. 28	Varia & in con	Q uind. pach
26	d	Cete	co. 9	st. m. acris t. m. e.	□ ☉ D 12 A
27	e	Term begins	co. 21	aks.	□ ♀ D 2. m.
28	f	Anastassus	virg. 3	Warm weather.	♂ ♀ D 8 m.
29	g	Pat. of Apri.	virg. 16	Fair in the mor.	♂ ♀ D 3 m.
30	a	Chentire d	virg. 28	Oofcure, dark	♂ h D. 1. m

May hath xxxi dayes.

- Full moon the 4 day, 10 min. before noon.
- Last quarter the 11 day, 35 min. past 3 in the morning.
- New moon the 18 day, 8 min. past 2 in the after-noon.
- First quarter the 26 day, 20 min. past 5 after-noon.

1	Phil & Jam.	lib. 11			♂ ♀ 16. 30.
2	Cres pasch.	lib. 25	sudden showers	★ ♀ 3 m	
3	Invent. cruc.	scor. 9	st forte ton.t.	△ ♀ 8 A	
4	Florianus	scor. 23		★ ☉ h. A.	
5	Goddard	lag. 8	Pleasant weath	□ ♀ 1: □ ♂	
6	John Port. Lar.	lag. 21	Hyades ac. v. et	□ h D, 2 p.	
7	Joh. Bebert.	capr. 7	spiritant venti su-	□ in perig.	
8	4 Sun. aft. East.	cap. 2	gidi, & humid.		
9	Went pascha.	aqua. 6	Variable.	□ ♀ 9 m.	
10	Gordian	aqua. 2			
11	Anthony	pisc. 4	nequality of	□ ☉ 1 3	
12	Gordian m	pisc. 18	weather.	♂ ♀ 1: ♂ ♂	
13	Boniface	aries 1		♀ in peri. ec.	
14	Herbarius	arie. 15	imbres. contrua,	♂ ♀ 10 o.	
15	Reginon Su	arie. 22	fulgura in mul-	♂ ♀ 10 p	
16	Quind. Pasch.	taur. 1	to lucis.	★ ♀ 3 A	
17	Noah en Ark	tau. 25		★ h 2 A	
18	Eleonantis	gem. 6	Warm & moist.	♂ ☉ 2 A.	
19	Ascension day	gem. 1		□ ♀ 1: □ ♀ 2	
20	Barnardine	canc. 6	Mild weather	□ ♀ 11 m.	
21	Prudentius	canc. 12		D in apog.	
22	6 Sun. aft. East.	canc. 2	Wind and rain.	★ h 5 6 m	
23	Jerome ends	leo 1			
24	Alban pap.	leo 18		★ ♀ D 2 A	
25	Augustine	virg. 6	Apertio portarum	□ ♂ ♀ 3 A	
26	Edmundus	virg. 1	causing thowis.	♂ ♀ 8 A	
27	Noah exit arc	virg 2	number & light	♂ h ♂ 1: □ 2	
28	Coron. mar.	libr. 7	Stormy wecher,	□ h 7: □ ☉ 2	
29	Whitson ty	libr. 2	with thund. and	♂ 11 39 m	
30	Felix Bish.	scorp. 7	hail: neere the	♂ h ♂ 2 m	
31	Berconell	scorp. 1	eye the m.	♀ 2 m	

June hath xxx. dayes.

- Full moon the 2 day, 57 min. past 7 in the after-noon.
- Last quarter the 9 day, neere 11 before noon.
- New moon the 17 day, 26 min. past 4 in the morning.
- First quarter the 25 day, just at 7 in the morning.

1	g	Ember week.	sagit. 1		
2	f	Marcellinus	sagit. 16	VVind & clouds	☿☿☿ : ☿☿☿
3	g	Grasmus	capr. 1	Temperate.	☐☿☿ : ☐☿☿
4	a	Precius	capr. 16		☿ in perig.
5	b	Trinity Sunday	aqua. 1		
6	c	Claudius	aqua. 16	Expect thunder,	☐☉☿ 10 A.
7	d	Welfian	pisces 1	haile, and turbu-	☐☿☿☿ A
8	e	Edward	pisc. 15	let winds, about	☉☿☿☿ A
9	f	Corp. Christi.	pisc. 28	these dayes.	☉☿☿☿
10	g	Term begins.	aries 12		☉☿☿☿
11	a	Longest day	aries 25	VVind, hail, and	☐☿☿☿ A
12	b	1 Sun. of Trin.	taur. 7	perhaps thunder	☿☿☿☿ 15 m
13	c	Octab. Trin.	taur. 20	in some places.	☐☿☿☿ A
14	d	Basil Bishop	gem. 2		*☿☿☿☿ m
15	e	Utte	gem. 14	Good weather.	*☿☿☿☿ A
16	f	Dionysius m.	gem. 27		☐☿☿☿ A
17	g	Wotolph	canc. 9	Hail-storms.	☐☿☿☿ m
18	a	Marc. mart.	canc. 25	Raine-like.	☉☿☿☿ 12 A
19	b	2 Sun. of Trin.	leo. 2		☉☿☿☿ apog.
20	c	Quind. Trinit.	leo. 14		
21	d	Edward tran	leo. 26		☐☿☿☿ A.
22	e	Etherdred	virgo 8	Missing raine.	*☉☿☿☿ A
23	f	Subdy Fast	virg. 20		☐☿☿☿ 11 p.
24	g	John Baptist	libra 3	Venti oriuntur.	☐☉☿☿ m
25	a	Eligius	libra 15		☐☿☿☿ 4 m
26	b	3 Sun. of Trin	libr. 28	The 26 and 27	☐☿☿☿ 3. A
27	c	Tris. Trinit	scor. 11	dayes, raine i-	☉☿☿☿ 4 m.
28	d	Leo B. Fast	scor. 2	portended, cane	
29	e	Peter Apost.	sagit. 10	cento frigus.	☐☿☿☿ ends
30	f	Ed. S. Paul	sagit. 2	ierce wi. ds.	☐☉☿☿ 10 m

July hath xxxj. dayes.

- Full Moon the 2 day, 50 min. past 2 in the morn.
- Last quarter the 8 day, 37 min. past 7 at night.
- New Moon the 16 day, 23 min. past 7 before Sun-set.
- First quar. the 24 day, 5 min. past 6 at night.
- Full moon the last day, 43 min. past 9 before noon.

1	g	Theobaldus	capr. 9	Fair and wa m	☐ ♂ D 11 A
2	a	Elfr. Ware	capr. 24	If it rain the se- C in perig.	
3	T	4 Sun. af. Trin	aqu. 10	cond day, looe	♂ ♀ ♀ ☐
4	c	Martin tranf	aqu. 25	for raine most	
5	d	Zoe virg.	pisc. 10	part of this mo-	
6	e	Hezoz.	pisc. 24	neth.	♂ ♀ C 12 A
7	f	Marialis	aries 8		♂ h 3 p.
8	g	Cybil With.	aries 2	Raine, haile.	☐ ♀ 18, 9.
9	a	7 beeth mart.	taur. 4	Like to thunder	△ ☐ h 9 p.
10	T	5 Sun. af. Trin.	taur. 17	Aliquantulum hu-	△ ♂ ♀ 2 m.
11	c	Ma Jul. Cel.	gem. 11	midum & flau-	☐ ♀ 1: ☐ 7 A
12	d	Maboz & fel	gem. 24	lentum.	
13	e	Mabate	canc. 6	Obscure & dark	☐ ♀ 9 A
14	f	Ribell	canc. 17		☐ h 2 A
15	g	Swichin tran	canc. 29		
16	a	Osmond	leo 9	Waime tending	☐ ♂ 14
17	T	6 Sun. af. Trin.	leo 20	to raine	☐ in apog.
18	c	Simpson m	virg. 0		△ ♂ ♀ 1 m.
19	d	Dog days in	virg. 11	Clear weather	♂ ♀ 10 A
20	e	Margaret	virg. 23	The .9 and 10	♂ ♀ 8 m
21	f	Maxed vir.	libra 0	dayes overcast.	♂ ♀ C noon.
22	g	Ma. Mag	hor. 12		♂ h 4 m.
23	a	Spolin. Fast	libr. 24		♂ ♀ 11.37
24	T	7 Sun. af. Trin.	scorp. 7	Imbres venient,	♂ ♂ 9 A
25	c	James Apost.	scor. 21	torrua, fulgura.	♂ ♀ 6 A
26	d	Inne	sagit. 4	grand nes.	☐ ♀ 7 D 3 A
27	e	7 Sleepers.	sagit. 18	Cold weather.	☐ h 9 A
28	f	Simpson	capr. 3		
29	g	Felix and so.	capr. 18		
30	a	1 Perig.	aqua 3	Fair and warm	☐ ♂ 21.
31	T	8 Sun. af. Trin.	aqua 18		

August hath xxxi dayes.

- Last quatr. the 7 day, 38 min. past 7 in the morn.
 New Moon the 15 day, 50 min. past 10 before noon.
 First quar. the 23 day, almost at 3 in the morning.
 Full Moon the 29 day, 46 min. past 5 in the after-noon.

1 c	Lammas day	pisces 3	Gentle showers	♂ ♀ ☾ 1 A
2 d	Stephen	pisce 18	and healthfull	♂ ♀ ☾ 1 A
3 c	Inbent. Step	aries 3	weather	
4 f	Iustine	ari. 17		☾ ♀ ☾ 50 A
5 g	Festum nivis	taur. 0	Bright clouds	♂ ♂ ☾ 10 A
6 g	Trans. Dom.	tau. 13		♀ In perig. ep.
7 g	9 Sun. af. Trin.	tau. 26	Gentle winds	☐ ♀ ☾ 4 A
8 c	Cyprian mrr.	gem. 8		☐ ♀ ☾ 12 A
9 d	Roman mar.	gem. 20	Great winds &	♂ ♀ ☾ ☾ ☾
10 e	Laurence	canc. 2	cold showers a-	♀ Orient.
11 f	Cibart mart.	can. 14	bout these days.	
12 g	Elare	can. 26	Syrus orit. heli.	* ♀ ☾ 2 p
13 g	☉ in Virgine	leo 8	qui in tiam p. abet	☉ ☾ 8 17 m
14 g	10 Sun. af. Tri.	leo 20	mai Gracorum si	♂ ♀ ☾ apog.
15 c	Assum of Ma.	virg 2	apparuit abscon-	♂ ☉ ☾ 11 m
16 d	Bluthur Bish	virg. 14	vor, temous grave	♂ ♀ ☾ 0
17 e	Oct. A. to p.	vir. 26	arg. pestilens mi-	♂ ♀ ☾ 6 m
18 f	Agapite	libra 9	uitor: di illuſion,	♂ ♀ ☾ 4 m
19 g	Magnus	lib. 21	ſalubritas aeris	* ♀ ☾ 1. A
20 g	Lewes	scorp. 4	promittitur.	♂ ♂ ☾ 13
21 g	11 Sun. af. Tri.	for. 17	Some winde.	☐ ♀ ☾ ☐ 1 D
22 c	Oct. Mary	fagi. 0		
23 d	La. bet Fast	f. i. 14		
24 e	Bathol. Ap.	fagi. 28	Dark & cloudy	☐ ♀ ☾ 3 m
25 f	Lewes King	cap. 12	weather.	☐ ♀ ☾ 1 A
26 g	Freneus	cap. 27	Thunder, light-	☐ ☉ ♂ ☾ ☐
27 g	Dog day end.	aq. 12	ning, and vehe-	* ♀ ♂ 4 A
28 g	12 Sun. af. Trin	aqu. 27	ment winde is	♂ ♀ ☾ 11 m
29 c	John B. behe.	pisce 12	portended.	♂ ♀ ☾ 12 A
30 d	Felix	pisce 27	Cloudy.	♂ ♀ ☾ 6 m
31 e	Barthol	aries 11	Rang at night.	♂ ♀ ☾ 9 A

September hath xxxi dayes.

- ☾ Last quarter the 5 day, 5 min. before 11 at night.
 ● New moon the 14 day, 15 min. past 3 in the morn.
 ☾ First quarter the 21 day, 23 min. after 10 before noon.
 ● Full moon the 28 day, 51 min. past 3 in the morning.

1	f	Giles Abbot	ari. 25 Warm weather.	♂ ♂ ☾ 11 A
2	g	Anthony	taur. 9	
3	a	Gregory	taur. 22	h Perig. epic
4	28	13. Sun. af. Tri	gem. 4 <i>Apertio portarum.</i>	♂ ☉ h 11 A
5	c	Bertine	gem. 17 Cloudy, darke.	☐ h ☾ 10 A
6	d	Eugenius	ge. 29 cold, and moist	h Occident.
7	e	Pat. of Mary	can. 11 weather.	
8	f	Sturb fair	can. 23 From the 7 day	♂ ♀ ☾ 5 A
9	g	Gorgontius m	leo. 5 to the 15 expect	☐ ♀ ☾ 3 m
10	a	Porphy	leo 17 great winds &	☐ ♂ ☾ 6 m
11	28	14 Sun. af. Trin	leo 29 haile storme.	△ ♂ ☾ 1 m
12	c	Gutdon	virg. 11 <i>Serenū flatulentū.</i>	♂ ♀ ☾ 10 m
13	d	Equal d. & m.	virg. 23 Dark if not rain	♂ ☾ ☾ : ♂ h ☾
14	e	Holy Crosse	libra 5 <i>Corus venus ve.</i>	♂ ☉ ☾ 2 m
15	f	Oct of Mary	libr. 18 <i>hemētissimus flat.</i>	♂ h ☾ 1 m
16	g	Edith. birg.	scorp. 1 More mild.	△ ♀ ☾ 10 m
17	a	Lambert	scor. 14	♂ ☾ ☾ : ♂ ♂ ☾
18	28	15 Sun. af. Tri	cor. 27	
19	c	Janar mar	sagi. 11 Colde raine is	☐ h ☾ 18
20	d	Eustace Fast	sagi. 25 threatened : ten.	♂ ♂ ☾ 8 A
21	e	S. Mathew Ap	capr. 8 <i>fulgura & tēpest.</i>	timber week
22	f	Alaphius	cap. 23 L ke tue 17 day.	
23	g	Lin first pope	aqua. 7	☐ ♂ ☾ 11 A
24	a	Indychie	aqu 21 Missing raine.	△ h ☾ 12 A
25	28	16. Sun. af. Tri	pisc. 6 <i>imbres jucundi.</i>	♂ ♀ ☾ 4 A
26	c	Cyprian mar	pisc. 21 Cloudy.	♂ h ☾ 10 m
27	d	Col. & Dam	aries 5 Great winds to	☐ ♀ 14 18
28	e	Eurtper Fast	ari. 19 wa d ine end of	♂ ☾ ☾ 2 m
29	f	S. Allen. A. ch.	taur. 3 the month.	♂ ☉ ☾ 7 m
30	g	Dier. paled	taur. 16	♂ ♂ ☾ : ☾ occ.

October hath xxxi dayes.

- ☾ Last quar. the 5 day, 7 min past 5 at night.
- New Moon the 13 day, just at 5 at night.
- ☾ First quar. the 20 day, 20 min. past 5 at night.
- Full Moon the 27 day, iust at Sun-set.

1	a	Remigius	gem.	o	Flying clouds.	♂ ♀ ☾ 10 m
2	17	Sun. af. Tri.	gem.	12		☐ ♀ ☾ 6 m
3	c	Candd. mat.	gem.	24	Spica m. orit. m.	☐ ♀ ☾ 3 m
4	d	Francis conf.	canc.	7	et frigiditatem ac	☐ ☾ apog. epic.
5	e	h. Ch. reuer. S.	canc.	19	humiditate auget.	☐ ☾ ☾ 6 A
6	f		leo	1	Windy weather.	☐ ♀ ☾ 5 m
7	g	Mark & Ma.	leo	13	Warm.	☐ ♂ ☾ 8 m
8	a	Pelagia	leo	25		☐ apog.
9	18.	Sun. af. Tri	virgo	7	Fair & temper.	♂ ♀ ☾ 1 A
10	c		virg.	19	apert. port raine	☐ ♂ ♀ 2 m
11	d	Rich. Bish.	libra	1	and thunder.	☐ ♀ ☾ 17.
12	e	Wilfride B.	libr.	14	The 12 & 13 da.	♂ ♂ ♀ 10 A
13	f		libr.	27	winde and haile.	♂ ♂ ☾ 20
14	g	Calixtus B.	scor.	10	Warne winds.	♂ ♀ ☾ 3 A
15	a	Wolfrane B	scor.	24		
16	19.	Sun. af. Tri.	sagit.	7	Look for a thū-	* ♀ ♂ 9 A
17	c	Eiheld Fast	sagit.	21	der-clap now &	☐ h d : ♂ ♀ d.
18	d	Lus. Evang.	capr.	5	then.	☐ ♀ ☾ 4 A
19	e	Fridefwids	capr.	19	Dark. close ayre.	☐ ♀ ☾ 2 m
20	f	Tres Mich	aqua.	4	Thund. showers.	♂ ☾ ☾ 0 0
21	g	at mar. bir.	aqu.	18	Windy.	☐ ☾ ♀ 5 a
22	a	Mary Solo.	pisc.	2	Lake to freez.	♂ ♀ ☾ 9 A
23	20	Sun. af. Tri.	pisc.	16	Cloudy, dark, &	♂ ♀ ☾ 3 A
24	c	Terme begin.	aries	0	perhaps raine.	☐ ♀ ☾ 1 m
25	d	Crisp & Cris.	aries	14		☐ ☾ 7 52 m.
26	e	Crisula birg.	aries	28	Warm. weather.	♂ ♂ ☾ 11 A
27	f	St. St. Fast	taur.	11		♂ ☾ ☾ 4 A
28	g	Simon & Jude	taur.	25		♂ ♀ ☾ 19.
29	a	Barclius	gem.	8	Faire & windy.	☐ ♀ ☾ 2 A
30	27	Sun af. Tri.	gem.	20	Wind & stormes	☐ ♂ ♀ 1 A
31	c	Quintin Fast	canc.	3	at the new end.	☐ ♀ ☾ 7 A

November hath xxx. dayes.

- (Last quart.the 4 day, 45 min. past 2 in the after-noon.
 ● New Moon the 12 day, 39 min. past 6 in the morning.
) First quart.the 19 day, 8 min. after 1 in the morning.
 ● Full Moon the 26 day, 4 min. before Sun-rise.

1	D	All Saints.	canc. 15	The beginning	△ ☉ h 8 m
2	S	Ill Soules	canc. 27	of this moneth	☾ apog.
3	F	Theophilus	leo 9	is like to be cold,	☐ ♂ ☾ 1 m.
4	G	Amantius	leo 21	cloudy, moist, &	* ♀ ☽ 10. A
5	A	Powd-treason.	virg. 3	blustering.	♂ ♀ ☽ 10. A
6	B	22 Sun. af. Tri.	virg 15	Aura serenior.	☐ ♀ ☽ : ♂ h ☾
7	C	Floren. Bish.	virg. 27		
8	D	4 crowned	libr. 9		☐ ♀ ☽ 4 A
9	E	Theodore	libr. 22		♂ ♂ ☽ 15.
10	F	Part. B. Ro.	scorp. 5	Like to be some	☐ h ♀ 11 A
11	G	Partine bish.	scor. 19	stormes of snow.	
12	A	Patene	sagit. 3	Better weather.	☐ ♀ ☽ 10 A
13	B	23. Sun. af. Tri.	sagit. 17	Aura statulenta &	☐ h ☽ : ♂ ♂ ☽
14	C	Frederick B.	capr. 1	frigida.	* h ♀ 1. m
15	D	Macute	capr. 16	Raine-like.	♂ ♀ ☽, 8 A
16	E	Edmond	aqua. 0	Variable.	☐ ♂ ☽ perig.
17	A	Hugh	aqua 15		
18	S	Octa S. Ma	aqu. 29		☐ ☉ ☽ 12 A
19	F	K. Char. born	pisc. 13	Wind & clouds.	♂ ♀ ☽ : ♂ h ☽
20	B	24. Sun. af. Tri.	pisc. 27		☐ ♀ ☽ 1 A
21	C	Bref. of ma.	aries 10	Great windes	☐ ☉ ♀ 10 A
22	D	Cicely virg.	aries 24	raising snow.	♂ ♂ ☽ ☐ ♀ ☽
23	E	Clement	taur. 7		
24	F	Chillogon.	taur. 20		
25	G	Katherine	gem. 3	Apert. port. t.	☐ ♂ ♀ 8 A
26	A	Line bishop	gem. 16	raine.	☐ h ♂ ♀ ☽.
27	B	Ad enc. iuday	gem. 29	Great and im-	♀ Perig. cc.
28	C	Terminends.	canc 11	petuous windes	☐ ♀ ☽ 7 m
29	D	Fast	canc. 23	threatned.	♂ ☉ ♀ 12 a
30	E	Andrew Ap.	leo 5		♂ ♀ ☽ 3 A

December hath xxxi. dayes.

- ☾ Last quar. the 4 day, 22 min. past 11 a clock before-noon.
 ● New Moon the 11 day, 50 min. after 6 at night.
 ☾ First quar. the 18 day, 37 min. past 10 in the fore-noon.
 ● Full Moon on S. Stevens day, 42 min. past 1 in the morn.

1	f Loy	leo 17	Frost and snow	☐ ☉ h 2 m
2	g Candorus	leo 29	and hard weath.	☿ perig. epic
3	a Dep. of Osm.	virg. 11	Fair and frosty.	☿ ♀ ☿ 0 0
4	a Sun. in adv.	vir. 23	Close ayre.	☿ h ☿ 4 m
5	c Habba Ab.	libr. 5		
6	d Nicholas	libr. 17		☿ ♀ 1 m
7	e Ibbinius	scor. 0	Cold abated	☿ ☿ ☿ 3 A
8	f Concep. Mar.	scor. 13	Wind & showers	* ☿ ☿ 10 m
9	g Ercylan	scor. 27		
10	a Gulal. birg.	sagi. 11	The 10, 11, and	☐ ♀ ☿ ☿ ☿
11	a Sun. in adv.	sagi. 25	12 dayes great	☐ h ☿ 1 m
12	c Paul b sh.	cap. 10	winds like.	☐ ♀ ☿ ferē
13	d Lucie birg.	cap. 25		☿ Perig.
14	e Amber week	aqu. 10	Warm and wet	☐ ☿ ☿ 3 m
15	f Valeria	aqu. 25	weather.	☿ ☿ ☿ 4 m
16	g O sapientia.	pisc. 9	Serenum & sudi.	☿ ♀ ☿ ☿ ☿
17	a Lazarus	pisc. 23	Over-cast for	☐ ☉ ☿ 2 m
18	a Sun. in Adv.	aries 7	now or raine.	☿ ☿ 3 4 A
19	c Benelus	ari. 21		
20	d Julian Fast.	taur. 4	Frosty.	☿ ☿ ☿ 1 A
21	e S. Tho. Apost.	taur. 17		
22	f rix matris	gem. 0	Raine-like.	☐ ☿ ☿ 1 m
23	g Victoria bir.	gem. 12	Obscura et nivosa	☐ h ☿ 11 A
24	a Claude Fast	gc. 25	vel pluviosa aura,	☐ h ☿ 1 m
25	b Christa He	canc. 7	non sine venis.	* ☉ ♀ 11 A
26	c S. Stephen	can. 19		☿ ☉ ☿ 1 m
27	d S. John Evan	leo 2		☿ Apog.
28	e Innocent	leo 13	Snow-like.	☐ ☿ ☿ 3 m
29	f Thom Cant	leo 25		☿ ☿ ☿ 12 A
30	g James Tran	virg. 7	Cloudy & dark.	☿ ♀ ☿ 19
31	a S. Andrew	virg. 19		☿ h ☿ 3 A

To the Reader.

Sing (gentle Reader) that most men looke
for the diuers and daily alteration of the
Ayre in these our annuall Prognostica-
tions, I have thought good to set downe
the daily disposition thereof, which you
may behold in the fift coloune of the prece-
dent Almanack in every moneth through-
out this yeere, wherein I haue not only obserued the common
Aspects and Configurations of the Planets, which are vulgarly
used in our iudicialls: but also many other things, which the
learned usually obserue (as the lord of the lunation, the ap-
plications and meetings of the Planets with the fixed Starres,
the mansion of the Moone, the Climate, &c.) which I haue
done, not onely to give the Reader satisfaction, but also to
produce the more accurate prejudication; albeit, I was very
loth and unwilling to haue written thereof, in regard it is so
uncertaine, and we may be deceiued in it, for God accord-
ing to his will, worketh in the armie of heaven, and chan-
geth times and seasons, Dan. 4. and causeth it to raine upon
one Citie, and not upon another, Amos 4. 7. Therefore God
is the chiefe Governour and disposer of it, and the Starres are
but secondary causes (yet haue great power and efficacie, wor-
king in, and upon this inferior Orbe, as both Scripture and
experience testifies) therefore when we conjecture most cir-

To the Reader.

cumspectly we may be deceived : for hardly doe we ghesse a-
right at things which be upon earth, and with labour doe we
finde the things that are at hand, but the things which are
in Heaven, who hath searched out ? Wisd. 9. 16. for who
bath knowne the minde of the Lord, or who was his Coun-
sellour ? Rom. 11. 34.

A Prognostication. 1642.

A Tide Table.

Wherein is shewed what Moone makes a full Sea,
and at what houre and minute, in any of
these places here-under Written.

	Moone ho m.
Q Vinborow, Southam Portsmouth, Wellens,	S & N 0. 0.
Rochester, Maldon, Aberdeen, Redban,	Sby W 0. 45
Gravesend, Romney, Tenet, Ramkins, Downs,	S S W 1. 30
London, Tinmouth, Hartle. pool, Amsterdam,	S W 3. 0
Barwick, Ostend, Scarborough, Flushing, Font,	S w bw 3. 45
Frith, Leith, Dunbar, Narbon, Silly, Monst,	W S b 4. 30
Falmouth, Foy, Humber, Newcastle, Torbay,	W b. S 5. 15
Lin, Antwerp, Plimmouth, Hull,	E & w 6. 0
Bristol, Lanion, Fowlness,	E by S 6. 45
Milford, Bridge-water, Northcoast, Exw.	E S E 7. 30
Portland, Peterport, Hareslew, Hague,	S e b 8. 15
Orkney. pool S. Hellen, Orwell, Flee, Ebden,	S E 9. 0
Orford, Needles, Deep, Lux, Lenow, Casket,	S e b S 9. 45
Dover Yarmouth, Harwich, Dublin, Bulloine,	S S E 10. 30
Calice, Rye, Winchelsey, Calshot.	S by E 11. 15

The use of this Table in this Example following.

The 1 day of march I desire to know what time it will
be full sea at London-bridge, first I get the time of the
Moones coming to the South, which I finde in the
last column of the Almanack to be at 8 a clock and 30
min. after noone, then in this Table I seeke for London,
and right against it, I finde S. W. which sheweth that a
south-west moone maketh a full sea there, likewise the
opposite North-east, also in the 3 column I finde 3 houres,
which being added to 8 houres 30 min. (the time of the
Moones coming to the South,) the Sun will be a 11.
houres 30. min. for the time of full sea at London-bridge
and so of the rest.

A Prognostication:

Canon Ascensionum stellarum:

OR,

A Table to finde the comming to the South of the Moon, Planets and fixed stars, or any other point of the ecliptick whatsoever.

	♈		♉		♊		♋		♌		♍	
Deg.	ho	min.	ho	min.	ho	min.	ho	min.	ho	min.	ho	min.
1	0	4	1	55	3	55	6	4	8	13	10	12
2	0	7	1	59	4	0	6	9	8	17	10	16
3	0	11	2	3	4	4	6	13	8	21	10	20
4	0	15	2	7	4	8	6	17	8	25	10	24
5	0	18	2	11	4	12	6	21	8	29	10	27
6	0	22	2	15	4	16	6	26	8	34	10	31
7	0	26	2	19	4	21	6	30	8	38	10	35
8	0	29	2	23	4	25	6	35	8	42	10	39
9	0	33	2	26	4	29	6	39	8	46	10	42
10	0	37	2	30	4	33	6	44	8	50	10	46
11	0	40	2	34	4	38	6	48	8	54	10	50
12	0	44	2	38	4	42	6	52	8	58	10	54
13	0	48	2	42	4	46	6	56	9	2	10	57
14	0	52	2	46	4	51	7	1	9	6	11	1
15	0	55	2	50	4	55	7	5	9	10	11	5
16	0	59	2	54	4	59	7	9	9	14	11	8
17	1	3	2	58	5	3	7	14	9	18	11	12
18	1	6	3	2	5	8	7	18	9	22	11	16
19	1	10	3	6	5	12	7	22	9	26	11	20
20	1	14	3	10	5	16	7	27	9	30	11	23
21	1	18	3	14	5	21	7	31	9	34	11	27
22	1	21	3	18	5	25	7	35	9	37	11	31
23	1	25	3	22	5	30	7	39	9	41	11	34
24	1	29	3	26	5	35	7	44	9	45	11	38
25	1	33	3	31	5	39	7	48	9	49	11	42
26	1	36	3	35	5	43	7	52	9	53	11	46
27	1	40	3	39	5	47	7	56	9	57	11	49
28	1	44	3	43	5	51	8	0	10	1	11	53
29	1	48	3	47	5	56	8	3	10	3	11	56
30	1	52	3	51	6	0	8	9	10	8	12	0

Canon Ascensionum rectarum:

O R,

A Table to finde the comming to the South of
the Moon, Planets, and fixed stars, or any other
point of the Ecliptick whatsoever.

Deg.	ho. min.	ho min.	ho. min.	ho min.	ho. min.	ho. min.
1	12 4	13 55	15 55	18 4	20 13	22 12
2	12 7	13 52	16 0	18 9	20 17	22 10
3	12 11	14 3	16 4	18 13	20 21	22 20
4	12 15	14 7	16 8	18 17	20 25	22 24
5	12 18	14 11	16 12	18 21	20 29	22 27
6	12 22	14 15	16 16	18 26	20 34	22 31
7	12 26	14 19	16 21	18 30	20 38	22 35
8	12 29	14 23	16 25	18 35	20 42	22 39
9	12 33	14 26	16 29	18 39	20 46	22 42
10	12 37	14 30	16 33	18 44	20 50	22 46
11	12 40	14 34	16 38	18 48	20 54	22 50
12	12 44	14 38	16 42	18 52	20 58	22 54
13	12 48	14 42	16 46	18 56	21 2	22 57
14	12 52	14 46	16 51	19 1	21 6	23 1
15	12 55	14 50	16 55	19 5	21 10	23 5
16	12 59	14 54	16 59	19 9	21 14	23 8
17	13 3	14 58	17 3	19 14	21 18	23 12
18	13 6	15 2	17 8	19 18	21 22	23 16
19	13 10	15 6	17 12	19 22	21 26	23 20
20	13 14	15 10	17 16	19 27	21 30	23 23
21	13 18	15 14	17 21	19 31	21 34	23 27
22	13 21	15 18	17 25	19 35	21 37	23 31
23	13 25	15 22	17 30	19 39	21 41	23 34
24	13 29	15 26	17 34	19 44	21 45	23 38
25	13 33	15 31	17 38	19 48	21 49	23 42
26	13 36	15 38	17 43	19 52	21 53	23 45
27	13 40	15 39	17 47	19 56	21 57	23 49
28	13 44	15 43	17 51	20 0	22 0	23 43
29	13 48	15 47	17 56	20 4	22 4	23 50
30	13 52	15 51	18 0	20 8	22 8	24 0

A Prognostication.

IF you desire to finde by the precedent table the time of the coming to the south of the Moone, Planets, or fixed-starrs, seek in the Prognostication in the table of the planets, the place of the Sunne for the day you desire: seek also in the said Table, the place of the Planet, whose coming to the south you desire; and then come to this Table, and finde the character of the signe of the Sunnes place in the head of the table, and the degree in the first Columnne on the left hand, and in the place of meeting you have the Sunnes right ascension in houres and minutes: after the same manner finde the character of the signe that the Planet is in, on the head of the table, and the degree in the first columnne on the left hand, and in the angle, or place of meeting, you have the Planets right ascension in houres and minutes.

Then having found the Sunnes right ascension, and the Planets right ascension, you may easily finde the time when they will come to the South, either before or after the Sunne, according to these examples following, but note if their right ascension be more than the Suns, the difference sheweth how many houres and minutes they come to the south after the Sun: but if the Suns right ascension be most, then the difference sheweth how many houres and minutes they culminate, or come to the South before the Sunne.

I. Example.

The 6. day of June I desire to know at what houre and minute Saturne will be on the Meridian, or south point. First I seek in the Prognostication for the place of the Sun, which I finde to be in the 25. degree of II Gemini: likewise I seek for the place of Saturne, which I finde to be that day in the 25. degree of Pisces, ♈: with both which I enter the precedent table, and I finde the Sunnes right ascension to be 5. houres and 38. minutes; and Saturnes right ascension 23. houres, and 43. minutes, the difference is 18. houres, 4. min. and because the Sunnes right ascension is least, it sheweth that the Planet which is called Saturne, cometh to the south so many houres, and

W I N G. 1642.

and min. after the Sunne (viz.) at 6 a clock, and 4. minutes in the morning.

II. Example.

Aaine, the 21. day of December, I would know at what houre and minute the said star of Saturne will be due South: the Sunnes place is that day in the 10. degree of Capricorne; and the place of Saturne in the 19. degree 36 min. of Pices, with both which I enter the precedent table (as before was shewed) and I finde the Sunnes right ascension to be 18 houres, and 43 minutes: and Saturnes 23 houres and 22 minutes, the difference is 4 houres, and 39 minutes, which betweth that Saturne is precisely South, at 4 a clock, and 39 min. in the afternoon, the 21. of December, 1642. This order is to be observed with any other, therefore to give you more examples were needlesse. This table for exactnes, may be compared with any other extant, and for ease and expedition goe far beyond them. It is plaine, briefe, and necessary, and easie to be understood, therefore accept it, and use it, and then shall you finde the multitude of rules and tables now used (which the vulgar esteem much of) to swarbe much from the truth.

A true description of all the Eclipses that will happen (upon the terrestriall globe) this present yeere 1642. Diligently calculated by me out of the Tables of

Philip Lansberg.

Four times this yeere the Luminaries shall be eclipsed: twice the Sunne, and as often the Moone; of which there will be none of the Sunne scene in our Hemisphere of England, but both those of the Moone will be seen. (if the ayre be cleere.)

The first is of the Sunne, the 20. of March, being Good-Lent Sunday, according to our English computation, just at our none-tide: but not to be seen

A Prognostication.

of us, in respect of the great North-latitude of the Moone; for her apparent latitude at the time of the visible synode in our situation of Stamford, 1636. min. 49. sec. towards the North, which is greater than the aggregate of the semidiameters of the Sunne and Moone, yet it shall be seen in Scotland, Ireland, Frisland, Island, Greenland, the Island of Brazill, and the Orchades, and other places towards the North-west partes. This eclipse will not be great in any place of the world; at Edensburge in Scotland, it will not be above a quarter of one digite, and the continuance but 27 min. of an houre. In Ireland it will be somewhat greater. The inhabitants of the Orchades (or Scottish Islands) shall see the Sunne eclipsed 1 dig. and 13 minutes, and continue one houre and a quarter eclipsed. In Island it shall be almost 3 dig. darkned about their 11 a clock stead. But they who are distant from our Meridian of Stamford 3 houres and 35 minutes towards the West (viz.) in the longitude of 326 deg. 51 min. and latitude of 63. deg. North, the Sunne shall be eclipsed in the 90 deg. of the Ecliptick, they (I say) at 8 a clock, and 25 min. in the fore-noone shall see the Sun eclipsed 4 dig. and a quarter, the Luminaries being in the 9 deg. and 52 min. of Aries.

Of the second Eclipse.

The second Eclipse is of the Moone (it is a very great eclipse) and will be seen in England and in all places above whose horizon the Moone is. It hapneth on Sunday-night next before Easter, being the 4 of our Aprill; and will appeare to us (according to the apparent time) as followeth.

		ho.	min.	
The beginning	} } at }	11	and 43	} on Monday-night.
All Darkned		12	and 48	
The Middle		1	and 36	} on Tuesday-morn.
Recovering light		2	and 24	
The end		3	and 30	

From the beginning to the end will be 3 houres, 46 minutes, and 34 seconds, and the continuance of to-

totall darknesse will be one houre 35 min. and 56 seconds. The dig. eclipsed, are 18 and 35 min. the Moone being in the 8 house, or south-west quarter of the heavens, and in the 25. deg. and 8 min. of Libra, within one degree and 33 min. of the node ascendent, vulgarly called the Dragons Head. Mars is chiefe ruler, or hath greatest power in this great eclipse: his place is the 15. degr. 12. min. of Aquarie in the ascendent very powerfull. Venus also is partaker with him (being Lady of the place of the eclipse) having her place in the second house, in the 19. deg. and 43. min. of Aries, almost in opposition to the luminarie eclipsed, there being then between Saturne and Mercurie. Touching the effects and influence of this great eclipse, diverse predictions Astrologicall might from hence be collected; but this is all that I will say, that the weather is like to be very moist, windy, hot, and variable, with much thunder and lightning, and pestiferous ayre, very unhealthfull to mankind; causing diseases more than ordinarie, as tertian-Agues, Fluxings of blood, &c. which shall chiefly afflict and oppress the people inhabiting the regions under the signe Libra: and such are, Austria, Alsatia, Livonia, Bactriana, Sabaudia, and of Cities, Vlyssippo, Arclatum, Friburgum, Francofortum ad Menum, Mosbachium, Vienna, Antuerpia, Heilbrunna, Spira, &c.

A Prognostication:
Typus predictæ Eclipsis Luna.

Septentrio.



{Meridies.

In which Type or figure, the great black circle signifieth the shadow of the Earth, and the five lesser Circles being all of like bignesse, doe each of them represent the body of the Moone; and what the right lines doe signifie, the letters doe shew: for the right line marked with the letters C A, is the Ecliptick line, and the line B D, sheweth the latitude of the moon, at the time of the middle of the Eclipse, from the ecliptick line, and H I, the way of the Moone in the time of her darknesse, and I to be the center of her body at the beginning of the eclipse, and H the center of her body at the end of the eclipse, and M the place when she is wholly darkned, and L her place when she beginneth to recover her light againe. Now you see that when she commeth to the point M, she is wholly eclipsed, like as shee is also when she commeth to the point

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point L, and because she spendeth some quantitie of time in going from M to L, and is wholly darked, therefore is this called a totall eclipse with continuance. Thus much touching this great eclipse.

Of the third Eclipse.

The third Eclipse is of the Sunne, the 14 of September, being Wednesday, but cannot be seen of us, both because the Luminaries are under our horizon; and also because of the great South latitude of the Moone, neither can it be seen in any place of the world, but only in the Southerne parts, which are yet unknowne in Magellania, who are distant from our Meridian of Stamford 6 houres, and 15 minners towards the East, viz. in the longit. of 114 deg. and 15 min. and latit. of 60. deg. south there at 2 a clock and 42 min. in the forenoon, the Sunne shall be eclipsed 3 dig. 42 min. and 15 seconds, and continue from the beginning to the end, 1 houre and 2 quarters eclipsed. The Luminaries in 0 deg. 51. min. and 40 second. of Libra; but because it will not be seen in any part of the world inhabitable, I forbear to speake further of it.

Of the Fourth and last Eclipse.

The last and greatest Eclipse which hapneth this yeere, is of the Moone, and will be visible in our horizon of Great Britaine. It happeneth on Wednesday morning the 23 day of September.

	ho.	min.	
The beginning	}	at	1 and 56
All Darkned			3 and 0
The Middle			3 and 50
Recovering light			4 and 39
The end			5 and 43
			} in the Morning.

From the beginning to the end, will be 3 houres 46 seconds: and from the beginning of her totall darknesse, unto the end of the same, will be 1 houre, 39 min. and 4 sec. The digits eclipsed, are 20 and 31 minutes ere, the Moone being in the 14 degre. 46 min. of

A Prognostication.

of Aries in the 8 house of the Heavens, separated scarce 28 min. from the node descendent, called the Dragons-Taile. Mercurie and Mars are Lords of this eclipse: the first of them in conjunction with Sol in the 2 house; and in opposition to the Luminarie Eclipse; and the other is in the 9 house, and retrograde in the 13 deg. and 27 min. of Taurus. Iupiter hath also a share with them, and is in the 8 deg. 57 min. of Pisces ret. which is almost in the cuspis of the 7. house. All things considered, may induce me to judge, that this eclipse doth signifie and forebode excessive heat, and parching dry weather, vehement and inordinate windes, much Thunder, lightning, and fiery flashing in the ayre, many contagious diseases, quotidian Agues, Coughes, Cistickes, difficultie in breathing, consumptions of the lungs, &c. The Countries and Cities subject to the influence of this eclipse, are they under the signe Aries and first quadrangle, as are Anglia, Gallia, Germania, Austria, Livonia, Suevia, Scotia, Macedonia, Burgundia superior & inferior, Sabaudia, Silesia superior, Polonia minor, Alsatia, Bactriana, Hollandia, Selandia, Africa, Phrygia, Dania, Syria, Palestina, Saxonia, Orchades Insulæ, India, &c.

These Cities, Neapolis, Constantinopolis, Capua, Clivia, Tuncum, Venetia, Genua, Ancona, Ferrara, Florentia, Vlyssippo, Arelatum, Berga, Verona, Lindavia, Patavium, Friburgum, Brunsvicum, Gandavum, Cracovia, Luca, Argentina,

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A Figure of this great Eclipse.



A Briefe Description of the 4 quarters of this
yeere, 1642. and first of the
Winter.

Winter (which truly and sensibly beginneth in
November) is usually said to begin at such
time as the Sunne is furthest deflected from us the
Northerne Inhabitants of the earth, which came to
pass last yeere, 1641. upon Saturday the 11 of Decem-
ber, 26 min. past 9 a clock in the morning, according to
the Tables of Tycho; but according to the accurate ob-
servation of Lapberg, upon the same day, at 11 a clock,
and

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and 31 min. and that according to the apparent time, oculus mundi, then entering the first scruple of Capricorn, making his greatest Peridionall declination from the Equinoctiall which is according to the observation of the best Astronomers 23 deg. and 30 min. our day being in length at Stamford 7 houres, 23 min. and 44 seconds.

Touching the position of the heavens, the aforesaid 11 of December, at 11 houres, and 31 min. before noon, I finde the 12 deg. and 1 min. of the cold and moist sign Pisces in the ascendent, whose dispositor is Jupiter in the 12 degree, 5 min. of Aquarie; in the 12 house; he and Saturne are in a mutuall reception of houses. Mars and Venus are not farre asunder in the 4 house, in the last face of Scorpio. Mercuries Lord of this quarter, being situate in the 7 deg. 11 min. of Capricorne, in the cuspis of the 11 house (the house of friendship and good fortune) from whence he beholdes Saturne with a fertile sinister, in the 12 house. The Moone in the 5 house in the 5 deg. and 22 min. of Leo (the house of the Sun.) All which considered, I suppose the beginning of this winter quarter will be very snowie and windie: the middle more temperate: towards the end, great and turbulente windes, as in the Almanack you may more apparently behold.

A Prediction of the Spring.

The Spring (which truly may be said to begin at mid-February) according to the observation of Tycho, both begin this present yeere upon Thursday the 10 of March, at 2 a clock, 48 min. and 6 sec. in the morning, but according to the observation of Lansberg the same day at 11 a clock 43 min. and 7. sec. before noone, the Sun then entering into the fronte of the Equinoctiall signe Aries conquering the dayes and nights to an equall length throughout the world.

Touching the situation of the heavens, the said 10 day of March, at 11 a clock 43. min. and 7. sec. before noone. I finde the 24 deg. 25 min. of the retrograde, cold, and moist signe Cancer, then ascending our horizon. Venus and Saturne both of them almost in the cuspis

of the 10 house, in the 2 face of Pisces (his stone house:) Mars in the 7 in the 26 degr. and 40 min. of Capricorne, (the night-house of Saturne:) the Sun, Mercurie, and the Dragons-Taille in the 10. in Aries (the house of Mars) and his head in the 4 house, 02 angle of the Earth. Venus, Mars, and Iupiter are Rulers of this revolution, 01 (as the Astrologians terme them) Lords thereof: but Venus is chiefe, and therefore is Lady of this quarter, being scarce separated 1 deg. from conjunction with melancholy Saturne: the Moone, who is Lady of the ascendent, is applying to a trine thereof, and a fertile of Mars in Capricorne; and is in a perfect trine of Saturne: and Venus in Pisces. All which considered (cum multis aliis) both induce me to iudge that this revolution (02 Spring quarter) shall be more cold, cloudy and wet than usuall, causing a backward Spring not very pleasing to these our parts.

4 A prediction of Summer.

Summer (which apparently, and truly beginneth in May) according to our common account, both begin when that glorious Lampe of Heaven, 02 Royall Sol steppeth into the first min. of Cancer; making our longest day, and shortest night, which according to Tycho, will be this yere on Saturday the 11 of Iune, at 41 min. and 33 seconds, after one a clock in the after-noon; but according to Lansberg, the same day at one a clock, and 7 min. after-noon, the 11. Deg. and 29 min. of the hot, and moist signe Libra then ascending. Venus is Lady of this Summer-quarter also, being situated almost in the angle of the South in Cancer (the house of the Moone) beholding the ascendent with a perfect quadrature aspect: Mercury also is in Cancer (the house of the Moone) newly separated from conjunction with the Sun, and applyeth to the square of fiery Mars in Aries: Saturne is Lord of the ascendent, and is placed in the 6 house (the house of infirmities and sicknesse) twixt between Iupiter and Mars; the Moone, who is Lady of the mid-heaven, is in the 7 house in the 26 deg. of Aries (the house of Mars:) the Dragons-head in the ascendent in the 21 degrees of Libra. The weather this quar.

A Prognostication.

quarter, I suppose, will be diuers and vnconstant; for one while, look for tempestuous and dashing showers, mixt with Thunder and Lightning; and other whiles pleasant and mild weather, with gentle showers intermixed.

A prediction of Autumne.

The Autumne or Harbest-quarter (which in common sense begins in August) doth begin at such time as Princeps moderatorque reliquorum luminum, entereth into the Equinoctiall signe Libra, reequating the daies and nights to an equall length, to all people in the world, which will be this present yeere, according to the Tables of Tycho, on Tuesday the 13 day of September 24 min. and 58 seconds after 4 a clock in the morning; but according to the most accurate Tables of Lansberg, on the same day at 48 min. and 41. seconds after 3 in the morning, and that according to the apparent time, the 7 degree of the cold and dry signe Virgo then ascending: Saturne and Iupiter are both in the 7 house in Pices (the house of Iupiter: Mars is in the 9 house in the 15 deg. of Taurus (the house of Venus) and Venus is in the 3 house in the 15 deg. of Scorpio (the house of Mars): Mercury who participates with Iupiter in the dominion of this Autumneall quarter, is in the ascendent very powerfull in conjunction with the Moon, and they both in opposition to fullen Saturne. This quarter I conceive will not vary much from its owne naturall Inclination, which is cold and dry, unless it be more windy than usuall. yet it may be there may be some violent showers of raine, mixt with Thunder about the 20 of September.

Genes. 3. 22.

Henceafter the Spring, the Summer, and Haruest, and Winter, shall not cease so long as the earth remaineth.

Benedicite omnia opera Domini Domino: Laudate. & superexaltate eum in secula, &c.

TABLE,

Shewing

The true place and Motion of the Planets in
the Zodiack, for three dayes of each mo-
neth this yeere, 1642.

	Da.	gr.	magn.	m.	H.	V.	M.	S.	F.	P.	T.	V.	M.
Mon.	I	21	33	9	1	9	16	36	8	23	3	11	29
Tan.	I	1	48	10	10	18	52	15	43	15	33	6	7
	II	11	54	11	15	21	11	22	49	18	28	20	16
Feb.	I	21	2	12	32	23	47	0	22	2	10	8	3
	II	3	8	13	45	26	9	7	24	14	38	26	51
	2I	13	9	15	0	28	31	14	30	27	4	5	27
Mar.	I	21	9	16	0	0	22	20	13	7	0	29	58
	II	1	4	17	14	2	39	27	24	19	23	16	37
	2I	10	56	18	27	4	52	4	37	1	45	29	32
Apr.	I	21	42	19	45	7	12	12	36	15	17	5	2
	II	1	8	26	20	52	9	12	52	27	36	28	31
	2I	11	7	21	54	11	2	27	9	9	53	21	8
Ma.	I	20	45	22	50	12	43	4	24	22	8	24	54
	II	0	11	23	39	14	11	11	36	4	11	6	54
	2I	9	55	24	20	15	26	18	44	16	34	23	1
Jun.	I	20	24	24	54	16	30	26	27	29	55	13	11
	II	29	56	25	15	17	10	3	17	12	10	1	58
	2I	9	27	25	R 25	17	R 31	9	55	24	20	20	51
Jul.	I	18	58	25	24	17	33	16	16	65	30	8	45
	II	28	30	25	14	17	15	22	17	18	40	24	13
	2I	8	3	24	52	16	37	27	51	0	50	4	27

A Prognostication.

Mo.	Da	☉	☿	♂	♀	♂	♀	♂	♀	♂	♀	☿	♂	♀	☿	♂	♀
		gr.	m.	gr.	m.	gr.	m.	gr.	m.	gr.	m.	gr.	m.	gr.	m.	gr.	m.
	1	18	35	24	18	25	37	30	21	14	13	3	57				
Aug.	11	28	13	23	38	14	28	7	40	25	22	24	12				
	21	7	15	53	22	53	13	12	11	5	8	31	31	30			
	1	18	34	22	0	11	45	23	45	11	41	0	15	48			
Sep.	11	28	21	21	11	10	31	14	50	3	56	15	8				
	21	8	11	20	23	9	26	14	30	15	58	1	51				
	1	18	5	19	41	8	36	18	44	27	54	19	23				
Oct.	11	28	3	19	5	8	3	9	47	9	45	6	46				
	21	8	11	18	28	7	14	49	6	17	21	31	13				
	1	19	9	18	19	58	2	54	4	12	8	47					
No.	11	26	16	18	19	26	1	2	15	25	18	35					
	21	9	26	18	19	2	13	0	14	25	26	16	21	28			
	1	19	38	18	34	10	16	1	26	6	34	16	35				
De.	11	29	51	19	0	11	35	3	22	16	9	12	56				
	21	10	4	19	14	13	8	6	9	24	39	17	28				

Rules

Rules for Husbandmen , and others.

BEfore you plant , or graft , consider the winde : for if it be in the North , or East , it is perillous , because such winde is nipping , especially if Saturne and Mars be aspected . This is well knowne , Plant or graft generally , the Moone increasing in Taurus or Aquarius , and the ascendent being fixed and the Lord thereof in the same , or in the 10. or orientall , and especially if the Moone doe behold Jupiter or Venus (which are the two best fortunates) with trine , sextile , or quadrante Aspect .

Remove and let your Trees in the last quarter , the Moone in Taurus , or Capricorne , in October , Novemb. and February .

Sow all kinde of corne , the Moone increasing in Cancer .

Set or sow all kind of seeds , the Moone well seated in Aries , Taurus , Cancer , Virgo , Libra , Capricorne or Pisces , and in a sextile aspect of Saturne , or with Jupiter , or Venus , but with this proviso , that your seeds , whose roots be round , be sowne 3 or 4 dayes before or after the full-Moone ; but for those , take the increase from February to June .

Gather Fruits at the full , &c .

Fell Timber from Mid-Summer till Christmas , from the change till the full .

Manure and fallow your land when the Moone is decreasing , that the weeds may not grow thereby . Sheare sheep in the increase , and then cut haire to make it grow fast and thick .

Cut Vines in February , March or September , the Moone increasing in Aries , Libra , or Scorpio .

Lib. or geld Cattell , the Moone increasing in Aries , Sagitar. or Capricorne .

A Prognostication.

The distance of some of the famous and chief-
est Cities in the World, from the honorable
Citic of L O N D O N.

Mexico lyeth south-west by west 5710 miles from London, their longest day is 13 houres, 07 min. Sunn riseth 7 houres 45. min. after it doth with us.

Calecut lyeth south-east by east 4840 miles, their longest day being 12 houres, 38 min. Sunn rising 1 houres, 48 min. before it doth with us.

Narsinga lyeth east-south-east 4855 miles, their longest day being 13 houres 12 minutes.

Virginia lyeth west, south-west 3700 miles, their longest day being 14 houres 28 min.

Babylon lyeth east, south-east 2710 miles, their longest day being 14 houres, and 14 min.

Jerusalem lyeth south-east 2355 miles, their longest day being 14 houres, and 14 min.

Jerusalem lyeth south-east by east 2320 miles, their longest day is 12 houres, 34 min. shorter than ours.

Alexandria lyeth east south-east 2120 miles, their longest day being 14 houres 0 min. Sunn riseth 2 houres 30 min. before it doth with us.

Constantinople lyeth east, south-east 1480 miles, their longest day is 15 houres 24 min.

Athens lyeth south-east by east 1440 miles, the longest day is 14 hour. 11 min.

Rome lyeth south-east 831 miles, the longest day being 15 houres 4 min. Sunn riseth 1 hour. 6 min. before it doth with us.

Swett lyeth south 872 miles, their longest day is 14 hour. 42 min.

Venice lyeth south-east by east 720 miles, their longest day being 15 houres, 32 min.

Prag lyeth east by south 640 miles, the longest day being 16 hour. 40 min.

Mitamburge lyeth almost north-east 633 miles, their longest day is 17 houres.

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Geneva lyeth south-east 440 miles, the longest Day being 15 hour. 34 min.

Francford lyeth east by south 380 miles, the longest Day being 16 hour. 10 min.

Dublin lyeth north-west by north 290 miles, the longest Day is 16 hour. 44 min.

Edenbuge lyeth north-west 280 miles, the longest Day being 17 hour. 21 min.

Paris lyeth south-east and by south 240 miles, the longest Day being 16 hours 31 min.

Middlebuge lyeth east 140 miles, the longest Day being 16 hour. 31 min.

Amwerpe lyeth east, south-east 120 miles, the longest Day being 16 hour. 16 min. ~~South-west 22 min. before it hath with us.~~

This

A Prognostication &c

*This booke, if that you'l but read ore,
it unto you will easie seeme,
And teach you things not knowne before,
which, as I hope, you'l well esteeme.
It may be, I, for this here perus'd,
by envious men may hated be,
Although the matter all do tend
to Pleasure and Utilitie.
No, no, but give it due respect,
for it to you will profit bring
And doe you pleasure, I expect,
loos't not therefore, for't worth buying:
For it will be your Guide, and may
Be hir'd, and had for easie pay.*

FINIS.

